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### **FACSIMILE TRANSMITTAL**

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# Pages (incl. this):

Subject: US Appln. No. 10/643,071

July 6, 2005 Date:

Our File No.: 10004024-2

## CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R § 1.8

I hereby certify that the attached paper, "Replacement Amendment and Response to Office Action - Corrected Submission of Claims (9 pages)," is being transmitted by facsimile to the U.S. Patent and Trademark Office on the above-identified date.

In re Application of:

Prior Group Art Unit: 3746

Paul LUM

Application No.: 10/643,071

Filed: August 18, 2003

Prior Examiner: RODRIGUEZ, William

A MICRO PADDLE WHEEL PUMP

FOR PRECISE PUMPING, MIXING.

DISPENSING, AND VALVING OF

**BLOOD AND REAGENTS** 

On May 31, 2005, an Amendment and Response to Office Action was filed with minor typographical/clerical errors in the listing of the claims. Following is a Replacement Supplemental Amendment and Response to Office Action (Corrected Submission of Claims) reflecting the proper listing of claims.

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Andrew B. Schwaab ( Reg. No. 38,611

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Appin. No.: 10/643,071

Supplemental Amdt./Response filed July 6, 2005

replying to Office Action of Dec. 28, 2004

PATENT Customer No. 22,852 Attorney Docket No. 10004024-2

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In re Application of:

Paul LUM

Application No.: 10/643,071

Filed: August 18, 2003

For:

A MICRO PADDLE WHEEL PUMP FOR

PRECISE PUMPING, MIXING,

DISPENSING, AND VALVING OF BLOOD

AND REAGENTS

Confirmation No.: 4192

Examiner: RODRIGUEZ, William

Group Art Unit: 3746

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

# REPLACEMENT AMENDMENT AND RESPONSE TO OFFICE ACTION (CORRECTED SUBMISSION OF CLAIMS)

In reply to the Office Action mailed December 28, 2004, the period of response having been extended via Petition for extension of time and associated request to charge Deposit Account No. 50-1078 filed herewith, please amend the above-identified application as set forth below and consider the following remarks:

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.